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December 7, 1970

To: John C.
From: [REDACTED]
Subject: Activity Summary
Facility Visit, Contract [REDACTED]
Reference: [REDACTED] 2201201-AS-21
Dates: 1,2 December 1970

Declassification Review by NGA/DoD

This program visit by [REDACTED] Corporation was conducted under contract [REDACTED]. The purpose of this visit was to continue the application of optical image manipulation at the customers facility for operational imagery. Specifically the primary objective for this visit was to repeat a previous experiment and demonstrate repeatability of manipulation for an operational image. This task was performed and recorded on film. Processes were carried out on the optical system to evaluate the response of other duplicate images and to study source configuration characteristics of the system. The details of the work performed at the laboratory are recorded in the lab notebook.

A program plan generated to describe continuing effort and goals of this program is attached to this document. A copy of the program plan was left with John C. on December 2, 1970. The text, Principles of Optics, M. Born and E. Wolf, Pergamon Press 1970 was delivered to Major Hayden P. on November 24.

A program briefing is scheduled for 9 December 1970 at the customers facility.

GROUP 1

EXCLUDED FROM AUTOMATIC
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NOTICE

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, USC, SECS. 793 AND 794. THE TRANSMISSION OR REVELATION IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

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Subj: Program Plan

Date: Dec 2, 1970

The present status shows that the initial I.M. experiment on D.P. #1 is repeatable. This data was recorded on Dec 1. We also have some data that some of the characters information is available from processed DP #3. This output is not as clear but info. is present. Therefore we can demonstrate that the optical process is repeatable.

At this time refer to program plan dated 20 Nov. 1970 for progressive steps for this program. However first order of business is to produce briefing charts on accomplishments to date. These should include the CORN target and DP 1 output.

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